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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/29/2004

ABB Inc. 29801 Euclid Avenue-4U6 Wickliffe, OH 44092-1898

EXAMINER DEBERADINIS, ROBERT L				

2836 DATE MAILED: 03/29/2004

[APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/000,317	10/23/2001	Andreas Goers	PHB71696	8927

TITLE OF INVENTION: METHOD OF SHUTTING DOWN A PLUGGABLE ELECTRICAL UNIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	06/29/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

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	590 03/29/2004			have its own certifica	te of mailing or transmission.	on or ioimar drawing, must
ABB Inc. 29801 Euclid Aver Wickliffe, OH 440				I hereby certify that to States Postal Service addressed to the Matransmitted to the US	ertificate of Malling or Trans this Fee(s) Transmittal is bein with sufficient postage for fir all Stop ISSUE FEE address PTO, on the date indicated bel	smission g deposited with the United st class mail in an envelope a above, or being facsimile low.
						(Depositor's name)
						(Signature)
						(Date)
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nonprovisional	NO	\$1330)	\$300	\$1630	06/29/2004
EXAM	MINER	ART UN	IT	CLASS-SUBCLASS	7	
DEBERADIN	IS, ROBERT L	2836		307-134000	_	
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indicati PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	ion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B an assignee is identified bed to the USPTO or is being to	Correspondence tion form e of a Customer E PRINTED ON Tolow, no assignee disubmitted under se	names of up agents OR, alfirm (having a agent) and the attorneys or a will be printed THE PATENT (prata will appear or parate cover. Com	nt or type)	attorneys or 1 of a single attorney or 2 stered patent ed, no name 3 assignee data is only appropri of a substitute for filing an ass	ate when an assignment has ignment.
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Director for Patents is reque	ested to apply the Issue Fee a	nd Publication Fee	Deposit Account	Number	issue fee to the application ide	copy of this form).
(Authorized Signature)	· · _	(Date)				
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10/000,317	10/23/2001	Andreas Goers	PHB71696	8927
7:	590 03/29/2004		EXAM	INER
ABB Inc. 29801 Euclid Avenue-4U6			DEBERADINI	S, ROBERT L
Wickliffe, OH 440	····		ART UNIT	PAPER NUMBER
			2836	
			DATE MAILED: 03/29/200	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 352 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 352 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



	Application No.	Applicant(s)
	10/000,317	GOERS ET AL.
Notice of Allowability	Examiner	Art Unit
	Robert DeBeradinis	2836
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT (The Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this agor other appropriate communicatio GHTS. This application is subject	oplication. If not included n will be mailed in due course. THIS
1. \boxtimes This communication is responsive to $\underline{2/20/04}$.		
2. The allowed claim(s) is/are 2.		
3. The drawings filed on are accepted by the Examiner		
 4.	been received. been received in Application No beautiful and provided in this of this communication to file a reply ENT of this application. Itted. Note the attached EXAMINER is reason(s) why the oath or declaration is be submitted. On's Patent Drawing Review (PTO Amendment / Comment or in the of the selection of the drawing header according to 37 CFR 1.121 it of BIOLOGICAL MATERIAL	r complying with the requirements R'S AMENDMENT or NOTICE OF ation is deficient. -948) attached Office action of ings in the front (not the back) of (d). must be submitted. Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☑ Interview Summary Paper No./Mail Da 3), 7. ☑ Examiner's Amend	ite

DETAILED ACTION

The response filed 2/20/04 consists of cancellation of claim 1, adding new claim 2, amending the specification, amending the drawings and remarks related to rejection of claim.

Drawings

The amendments to the drawing are approved. Formal drawings including the approved drawing changes are required.

Examiner's Amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with MICHAEL M. RICKIN on 3/19/04.

The application has been amended as follows:

Claim 2, line 10, change ...said [base] units... to ...said "pluggable " units.

Application/Control Number: 10/000,317 Page 3

Art Unit: 2836

Allowable Subject Matter

Claim 2 allowed.

The following is an examiner's statement of reasons for allowance: The Applicant's argument is persuasive refer to Applicant's argument pages 7 and 8.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. GOERS 6,661,236 discloses a method of initializing a pluggable unit.

Any inquiry concerning this communication should be directed to Robert L.

DeBeradinis whose number is (571) 272-2049. The Examiner can normally be reached Monday-Friday from 8:30 am to 5:00 pm.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Brian Sircus, can be reached on (571) 272-2058. The Fax phone number for this Group is (703) 872-9306.

RLD

MARCH 19, 2004

Robert KliBered in